ABSTRACT OF THE DISCLOSURE

A method for initiating uplink signaling proactively by the MBMS UE, comprising steps of: the UE moving to a new cell; listening to information on a MCCH; initiating an uplink signaling according to information on the MCCH; sending a response message to the UE by a RNC, or if no UE moving to the new cell,initiating the uplink signaling proactively by the UE if the information received from the MCCH includes an indication for UE counting; and sending a response message to the UE by the RNC. The UE in URA_PCH mode and IDLE mode can response to the MBMS Notification message sent by the RNC, and can initiate the Cell Update process or the RRC Connection process in order to obtain the MBMS parameters. The RNC sets different contents for the response message according to different reasons of message initiation.